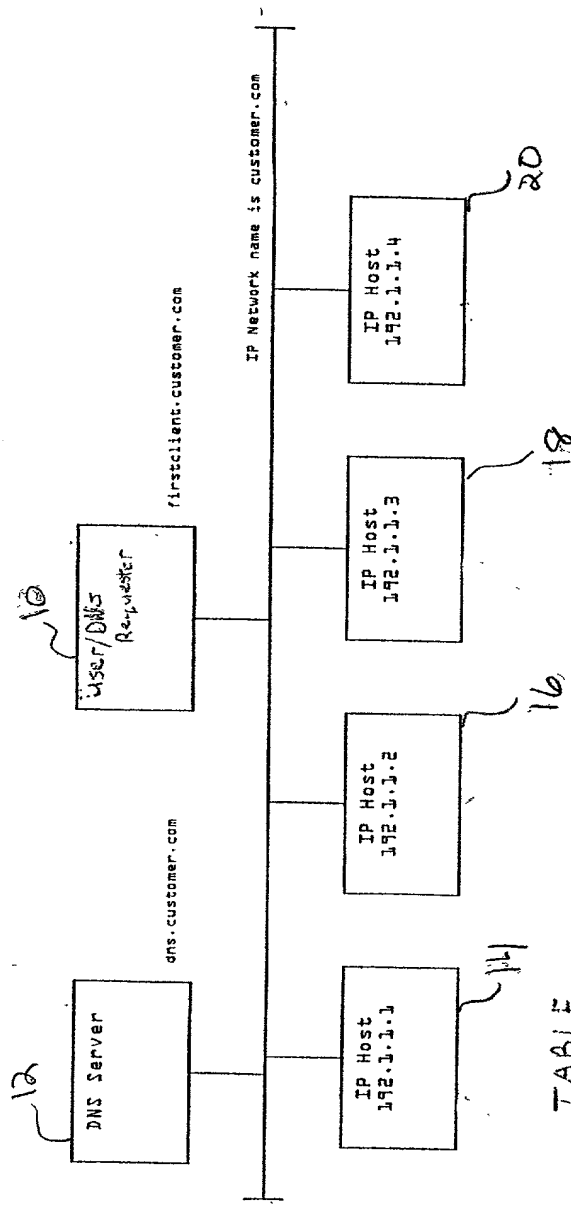


FIG. 1 is a schematic diagram of a network architecture. The diagram shows a DNS Server (12) connected to a User/DNS Resolver (10). The User/DNS Resolver is connected to a network (14) which contains four IP Hosts (14, 16, 18, 20). The network is labeled "IP Network name is customer.com". The DNS Server is labeled "dns.customer.com". The User/DNS Resolver is labeled "firstclient.customer.com".



TABLE

|          |           |
|----------|-----------|
| HOST1    | 192.1.1.1 |
| HOST2    | 192.1.1.2 |
| HOST3    | 192.1.1.3 |
| HOST4    | 192.1.1.4 |
| ALLHOSTS | 192.1.1.1 |
| ALLHOSTS | 192.1.1.2 |
| ALLHOSTS | 192.1.1.3 |
| ALLHOSTS | 192.1.1.4 |

FIG. 1

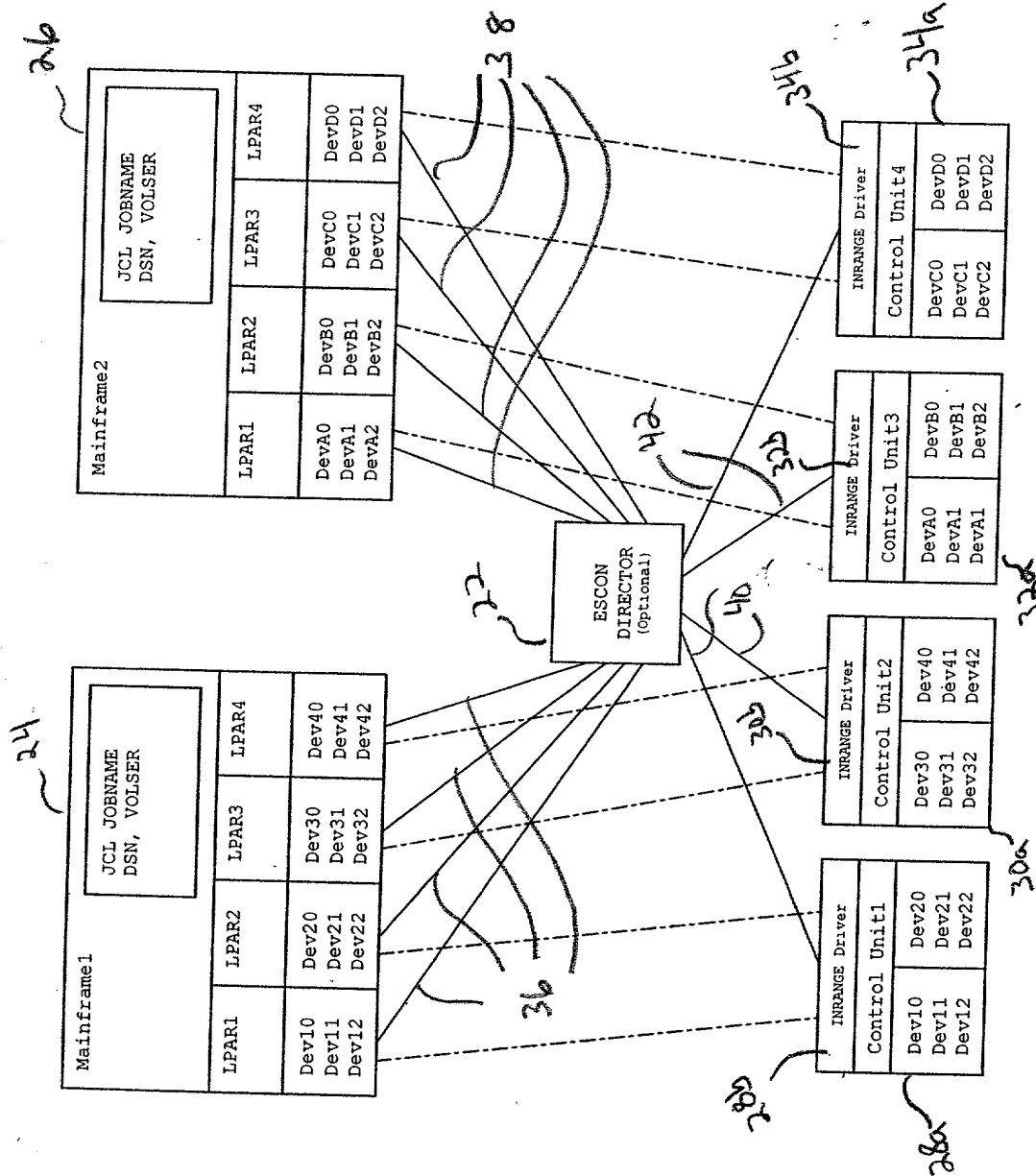
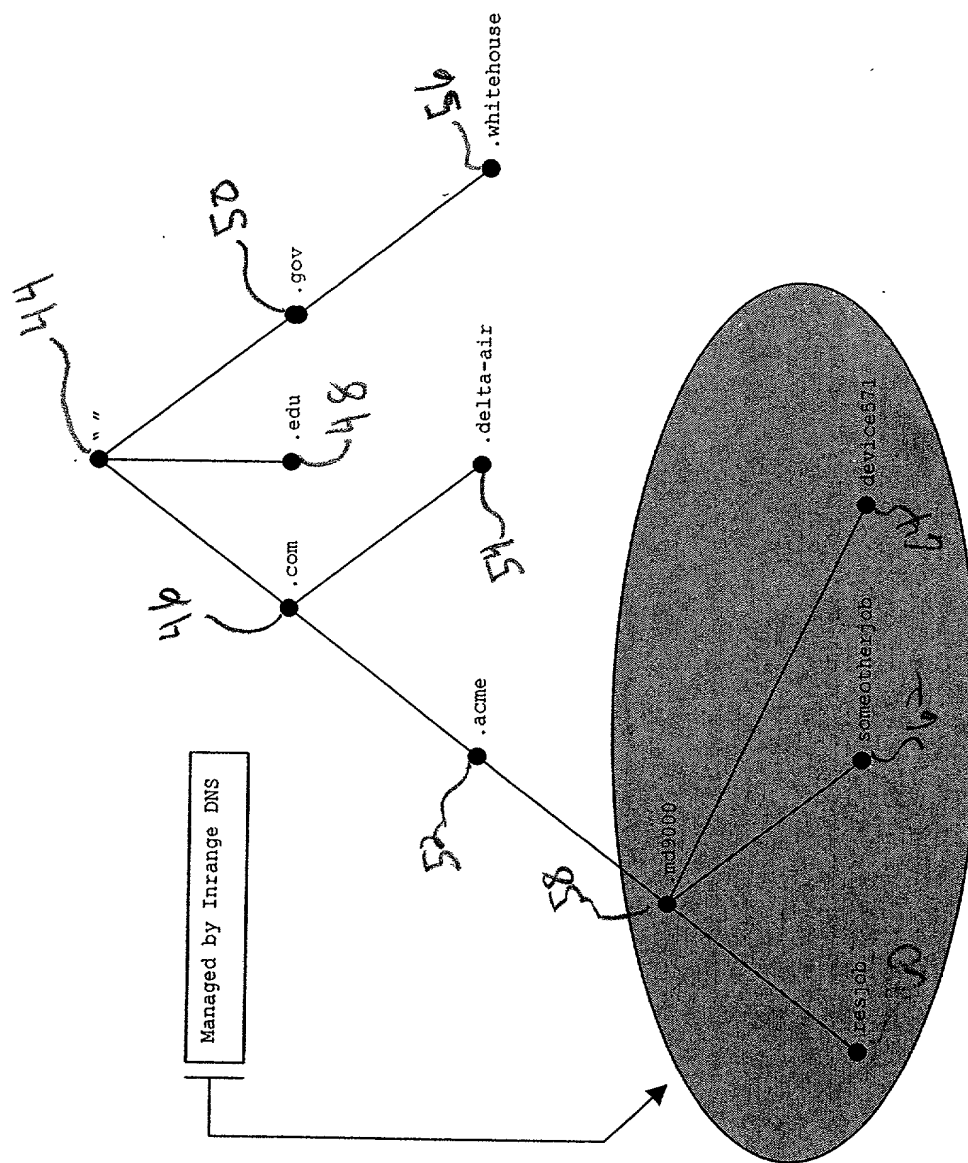


FIG. 2



**FIG. 3**

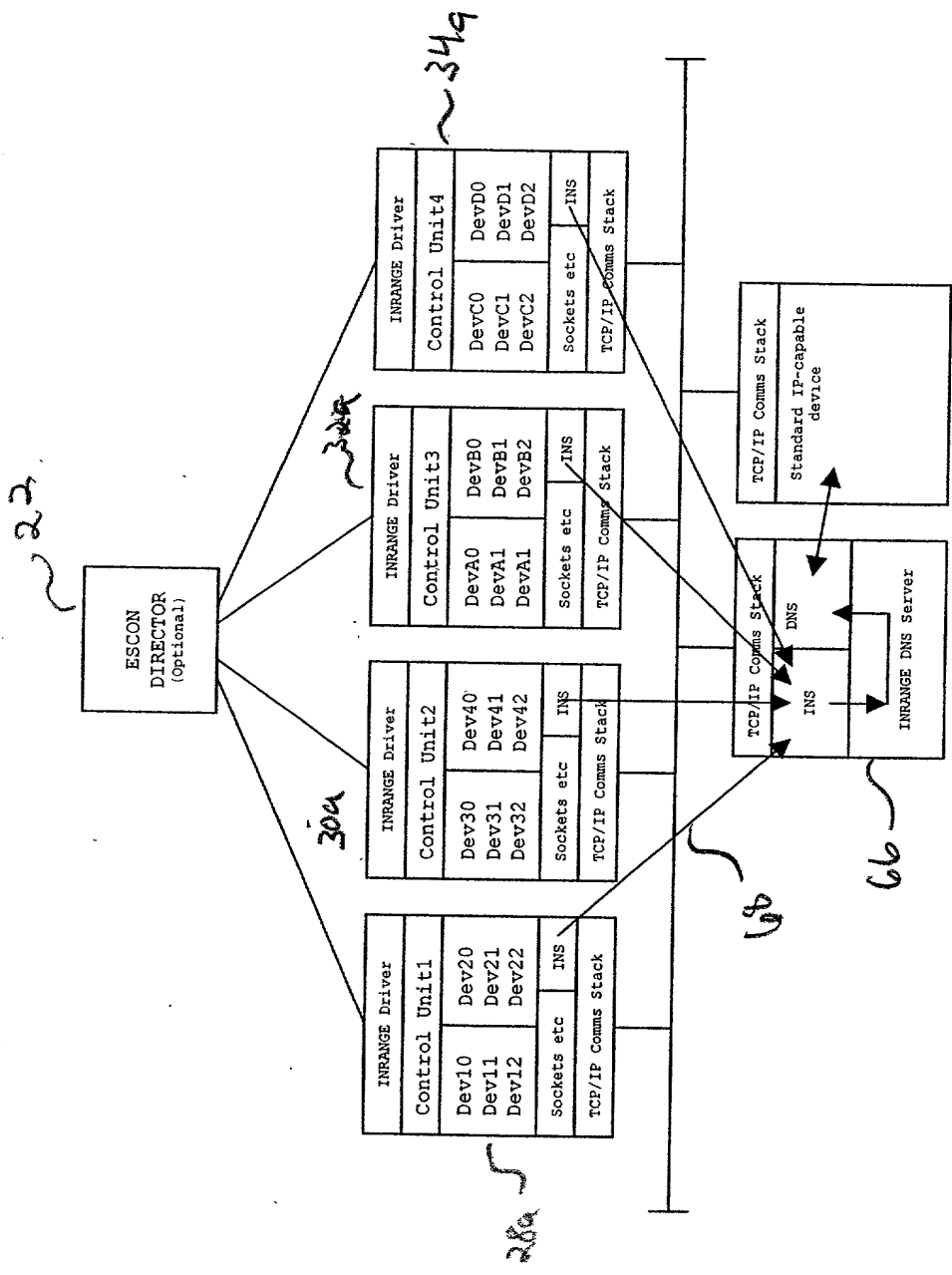


FIG. 4